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NOTICE OF ALLOWANCE AND FEE(S) DUE

22428

7590

09/13/2005

FOLEY AND LARDNER SUITE 500 3000 K STREET NW WASHINGTON, DC 20007 EXAMINER
PUENTE, EMERSON C

PAPER NUMBER

ART UNIT

DATE MAILED: 09/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/588,190	06/07/2000	Yoshiaki Shiota	067183/0186	8859

TITLE OF INVENTION: FAULT MANAGEMENT SYSTEM FOR SWITCHING EQUIPMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	· NO	\$1400	\$0	\$1400	12/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

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CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certific	cate of mailing	g can only be used for	or domestic mailings of the
				Fee(s) Transmit papers. Each ad	ttal. This certif Iditional paper	ficate cannot be used it, such as an assignmen	or domestic mailings of the for any other accompanying ent or formal drawing, must
22428 7:	590 09/13/2005			have its own cer	rtificate of ma	iling or transmission.	_
FOLEY AND LA	ARDNER				Certificate	e of Mailing or Trans	smission
SUITE 500				I hereby certify States Postal Se	that this Fee(ervice with suf	s) Transmittal is being ficient postage for fir	g deposited with the United st class mail in an envelope
3000 K STREET N				addressed to th	ne Mail Stop	ISSUE FEE address	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
WASHINGTON, I	JC 20007			dansinited to the	10 (37	1) 275-2885, 611 tile 6	(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE]	FIRST NAME) INVENTOR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/588,190	06/07/2000		Yoshiak	i Shiota		067183/0186	8859
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PUENTE, E	MERSON C	2113		714-023000		•	
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CFR 1.363).	1	C	(1) the na	mes of up to 3 registered	d patent attorn	neys 1	
Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence		OR, alternatively,	ina as a memh	nera 2	
"Fee Address" indica	tion (or "Fee Address" Indica	tion form.	registered	me of a single firm (havi attorney or agent) and the d patent attorneys or age	he names of u	p to	
PTO/SB/47; Rev 03-02 Number is required.	or more recent) attached. Use	e of a Customer	listed, no	a patent attorneys or age name will be printed.	ents. 11 no nam	1e is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print or type)			
				• •• •	assignee is id	dentified below, the d	locument has been filed for
recordation as set forth in	n 37 CFR 3.11. Completion	of this form is NOT	Γ a substitute	for filing an assignment.			
(A) NAME OF ASSIGN	EE	(B) RESIDENC	CE: (CITY and STATE O	OR COUNTRY	ľ)	•
				•			
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the p	atent): 🗖 Individual	Corporati	ion or other private gre	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fee(s):			
Issue Fee				in the amount of the fee(• •		
	small entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above						
_ ` .	MALL ENTITY status. See	•	☐ b. Applic	ant is no longer claiming	g SMALL EN	TITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO	is requested to apply the Issu	e Fee and Publicat	ion Fee (if ar	y) or to re-apply any pro	eviously paid	issue fee to the applica	ation identified above. he assignee or other party in
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Authorized Signature				Date			
Typed or printed name				Regis	stration No.		
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an application. Confidential	ity is governed by 35 U.S.C.	122 and 37 CFR	1.14. This col	lection is estimated to ta	ike 12 minutes	s to complete, including	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,
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SUITE 500 3000 K STREE	TNW			ART UNIT	PAPER NUMBER
WASHINGTO	WASHINGTON, DC 20007			2113	<u> </u>
				DATE MAIL ED. 00/12/2004	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 267 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 267 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.